



## F1- M9-CL (14,900 Kg)

- ENGINE	Monocylinder 2 strokes
- CRANKCASE	Magnesium
- CYLINDER	Aluminium, 6 ports with nickel-silicon plating
- PISTON	2 rings, thickness 1.2mm chromed steel
- COOLING:	Natural air
- DIAMETER & STROKE	66x56.8
- DISPLACEMENT	194.22cc
- COMPRESSION RATIO	11:1
- INLET	Crankcase reed valve with 4 petals
- CARBURETOR	Walbro WB37C
- MAX POWER	29hp at 8000 Rpm
- STARTING	<i>Pull starter</i>
- TRANSMISSION	POLY-V Belt
- REDUCTION	Pulley ratio 1/2.88
- ENGINE SUPPORTS	4 engine rubber mounts-silent block
- FUEL	Unleaded gasoline + 2.5% of synthetic oil
- ROTATION SENSE	Frontal anti-clockwise
- AIR FILTER	Airbox
- SPARK PLUG CAP	Antijamming
- EXHAUST	With aluminium silencer
- THRUST	75 Kg with 2 blade prop - Helix Ø 125 78 Kg with 2 blade prop - Helix Ø 130

### LEGENDA / LEGEND

V = Verticali - Verticals  
R = Rovesciati - Reverseds  
A = A 45° - At 45°  
9 = A 90° - At 90°  
2C=doppia candela - double spark plugs

M = Manuale - Manual  
E = Avviamento Elettrico - Electric starter  
C = Con caricabatteria - With battery charge  
CL= corsa lunga- long stroke

### MINARI ENGINE by Parmakit S.r.l.

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